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LAST NAME	FIRST NAME		INITIAL	ten Texas, U.S.A.	
				Houston, Texas, O.S.A.	
HANG	SHUYUAN CAPUCINE			Houston, Texas, U.S.A.	
HWIN	ZHENG			Houston, Texas, U.S.A.	
VU	TOOHYON				
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The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government.

<u>X</u>

Yes, the name of the U.S. Government agency and the Government contract number are: ____

EXPRESS MAIL MAILING LABEL NUMBER <u>EM545971582US</u>

DATE OF DEPOSIT November 20, 1996

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Assistant Commissioner

Washington, D.C. 20231

NABEELA'R. MCMILLIAN

Respectfully submitted,

Gary J. Sertich

Registration No. 34,430 Arnold, White & Durkee

P.O. Box 4433

Houston, TX 77210

(713) 418-3000

Date: November 20, 1996

ARNOLD, WHITE & DURKEE (06/13/95) A 84896(1T\$801' DOC)



FULBRIGHT & JAWORSKI L.L.P.

A REGISTERED LIMITED LIABILITY PARTNERSHIP 600 CONGRESS AVENUE, SUITE 2400 AUSTIN, TEXAS 78701-3271 WWW.FULBRIGHT.COM Certificate
APR 0 8 2003

of Correction

RHANSON@FULBRIGHT.COM DIRECT DIAL: (512) 536-3085 TELEPHONE: FACSIMILE:

(512) 474-5201 (512) 536-4598

March 24, 2003

CERTIFICATE OF MAILING 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date of the commissioner.

March 24, 2003 Date

APPROVED

Robert E. Hanson

Commissioner for Patents Washington DC 20231

RE:

Request for Certificate of Correction

Patent No. 6,194,191 Dated: February 27, 2001

Entitled: "AN IMPROVED METHOD FOR THE PROPORTION AND

PURIFICATION OF ADENOVIRAL VECTORS"

Inventor(s): Shuyuan Zhang, Capucine Thwin, Zheng Wu, Toohyon Cho

Commissioner:

Enclosed are copies of the Certificate of Correction issued in this case on December 17, 2002. Minor errors of a clerical nature are thereon corrected by being lined through in red ink. The errors corrected are Applicants. Accordingly, a check in the amount of \$100.00 is being submitted herewith.

The instant correction was neccesary because Applicants had previously inadvertantly requested a Certificate of Correction to make amendments to the claims that were not entered in the case. The instant request eliminates the clerical error by deleting these changes. This request is intended to supercede all previous Certificates of Correction and to void the request for Certificate of Correction mailed in the case on December 12, 2002.

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Commissioner for Patents March 24, 2003 Page 2

A Certificate of Correction is requested under 35 U.S.C. §255. Should any additional fee be required for any reason in connection with this case, the Commissioner is authorized to deduct said fee from Fulbright & Jaworski Deposit Account No. 50-1212/INRP:058.

Respectfully submitted,

Robert E. Hanson Reg. No. 42,628

REH/vv Enclosures

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. DATED

: 6,194,191 B1

: February 27, 2001

INVENTOR(S) : Zhang et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Page 1 of 2

Title page,

Item [54], title, please insert - AN IMPROVED -- before "METHOD FOR THE PRODUCTION" therefor,

-Column 59, claim 1,

-Lines 34-37, please delete-

- providing nutrients to said host cells by perfusion or through a fed-batch
- infecting said host cells with an adenovirus,"

-and insert

- -b) infecting said host cells with an adenovirus;
- providing nutrients to said infected host cells by perfusion or through a fed-batch process; -- therefor.

- Column 60, claim 30,

Lines 51-54, please delete-

- providing nutrients to said cells by perfusion or a fed-batch process at a rate to provide a glucose concentration of less than 2.0 g/L;
- infecting said host cells with an adenovirus, and

and insert

- --- b) --- infecting said host cells with an adenovirus; and
- -providing nutrients to said infected host cells by perfusion or a fed-batch--process at a rate to provide a glucose concentration of less than 2.0 g/L; ---therefor.

Column 61, claim 56,

Line 56, please delete "claim 55" and insert -- claim 53 -- therefor.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,194,191 B1 DATED : February 27, 200

DATED : February 27, 2001 INVENTOR(S) : Zhang et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 62, claim 61,

Lines 4-6, please delete

"b) providing nutrients to said host cells by perfusion or through a fed-batch—process;

e) infecting said host cells with an adenovirus;"

and insert

-b) infecting said-host cells with an adenovirus;

c) providing nutrients to said infected host cells by perfusion or though a fedbatch process; -- therefor.

This certificate supersedes Certificate of Correction issued January 29, 2002.

Signed and Sealed this

Page 2 of 2

Seventeenth Day of December, 2002

JAMES E. ROGAN
Director of the United States Patent and Trademark Office

